

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC091718AL\
 Data File : FC036336.D
 Signal(s) : FID1A.CH
 Acq On : 17 Sep 2018 22:16
 Operator : AJ\SJ
 Sample : PB112899BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 00:53:15 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.407	4968296	44.557 ug/ml
Spiked Amount 50.000		Recovery =	89.11%
12) S 1-chlorooctadecane (S...	12.846	3473601	42.563 ug/ml
Spiked Amount 50.000		Recovery =	85.13%
Target Compounds			
1) T n-Nonane (C9)	3.216	2955123	32.900 ug/ml
2) T n-Decane (C10)	4.279	3177762	35.305 ug/ml
3) T A-Naphthalene (C11.7)	5.849	4271012	42.438 ug/ml
4) T n-Dodecane (C12)	6.289	3520067	37.956 ug/ml
5) T A-2-methylnaphthalene...	6.899	4567914	45.366 ug/ml
6) T n-Tetradecane (C14)	8.076	3889314	40.973 ug/ml
7) T n-Hexadecane (C16)	9.667	4153578	43.634 ug/ml
8) T n-Octadecane (C18)	11.103	4201322	42.768 ug/ml
10) T n-Eicosane (C20)	12.407	4162628	43.076 ug/ml
11) T n-Heneicosane (C21)	13.015	4157697	44.171 ug/ml
13) T n-Docosane (C22)	13.600	4086012	43.875 ug/ml
14) T n-Tetracosane (C24)	14.698	4202875	45.961 ug/ml
15) T n-Hexacosane (C26)	15.717	3886245	43.326 ug/ml
16) T n-Octacosane (C28)	16.663	3757328	41.291 ug/ml
17) T n-Tricontane (C30)	17.548	3728666	38.750 ug/ml
18) T n-Dotriacontane (C32)	18.376	3586350	37.982 ug/ml
19) T n-Tetratriacontane (C34)	19.159	3513362	39.674 ug/ml
20) T n-Hexatriacontane (C36)	19.896	3329275	39.298 ug/ml
21) T n-Octatriacontane (C38)	20.604	3151174	37.789 ug/ml
22) T n-Tetracontane (C40)	21.451	3040348	36.207 ug/ml

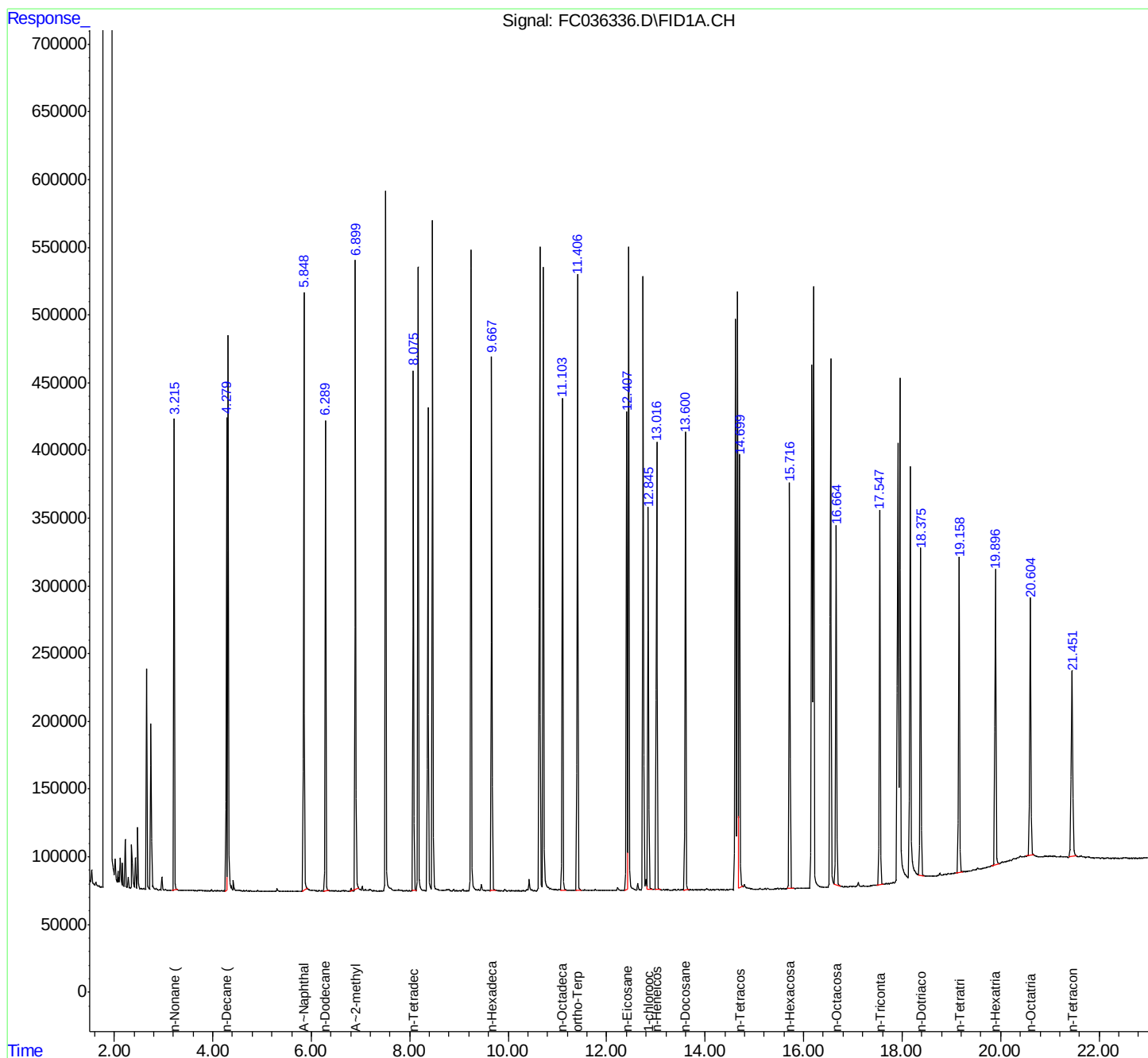
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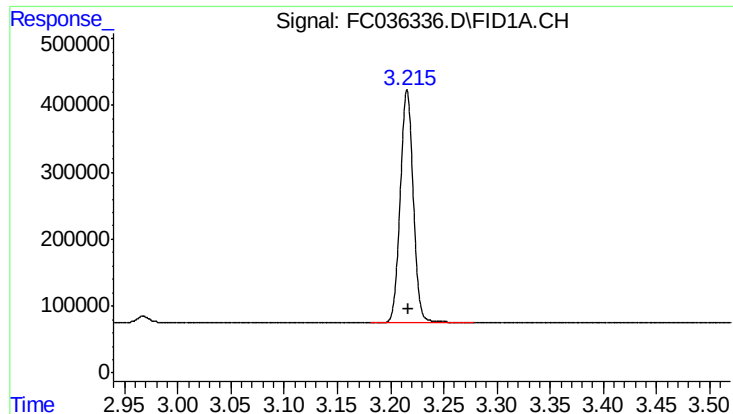
(m)=manual int.

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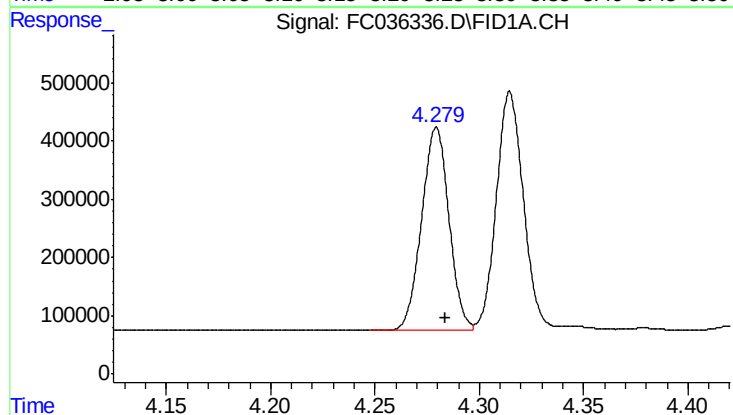
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Signal Info : 20M x 0.18mm x 0.18um





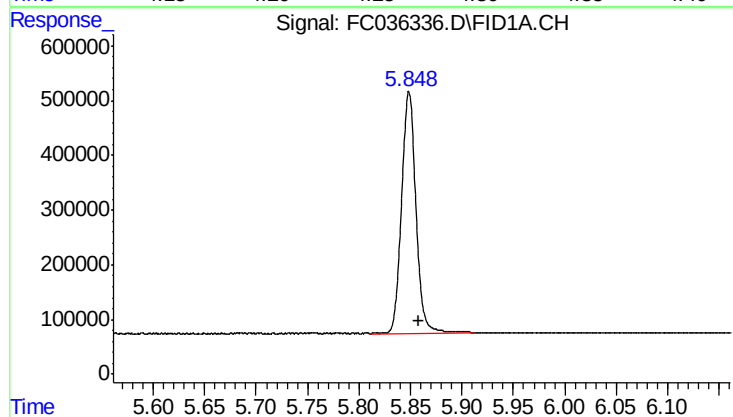
#1 n-Nonane (C9)

R.T.: 3.216 min
Delta R.T.: -0.002 min
Response: 2955123
Conc: 32.90 ug/ml



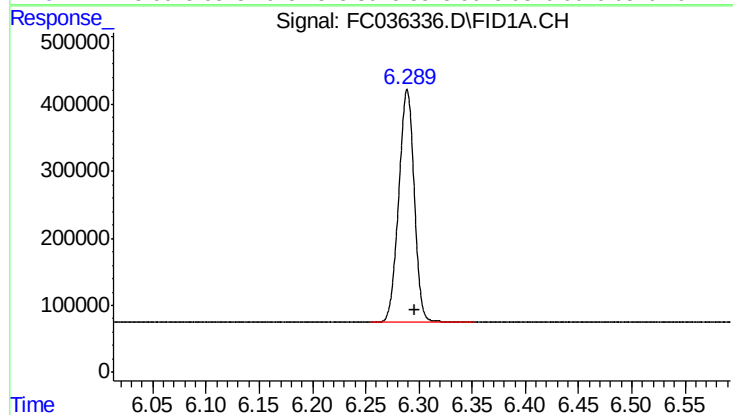
#2 n-Decane (C10)

R.T.: 4.279 min
Delta R.T.: -0.004 min
Response: 3177762
Conc: 35.31 ug/ml



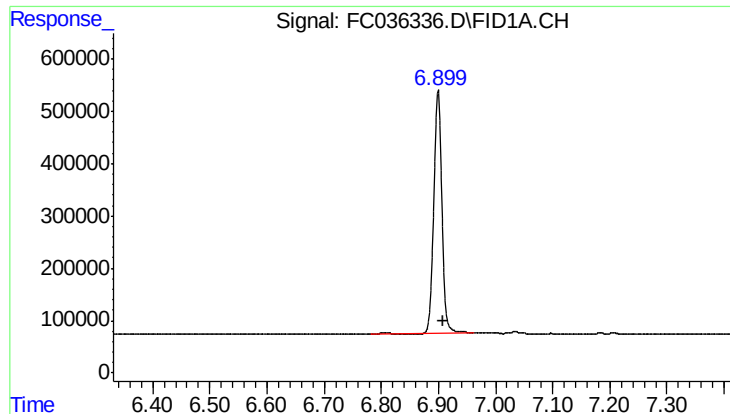
#3 A~Naphthalene (C11.7)

R.T.: 5.849 min
Delta R.T.: -0.009 min
Response: 4271012
Conc: 42.44 ug/ml



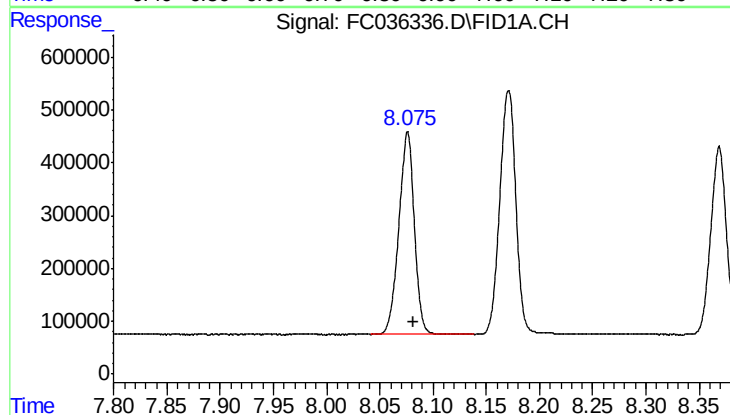
#4 n-Dodecane (C12)

R.T.: 6.289 min
Delta R.T.: -0.007 min
Response: 3520067
Conc: 37.96 ug/ml



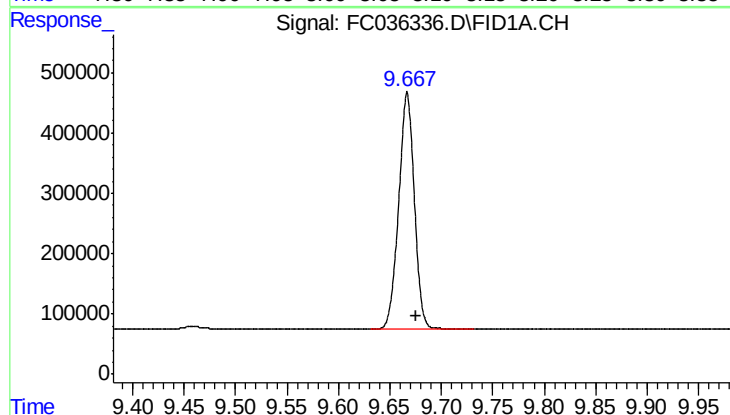
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.899 min
Delta R.T.: -0.009 min
Response: 4567914
Conc: 45.37 ug/ml



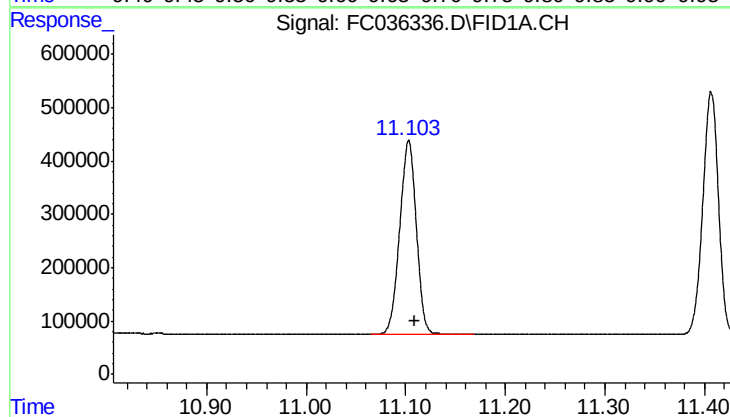
#6 n-Tetradecane (C14)

R.T.: 8.076 min
Delta R.T.: -0.006 min
Response: 3889314
Conc: 40.97 ug/ml



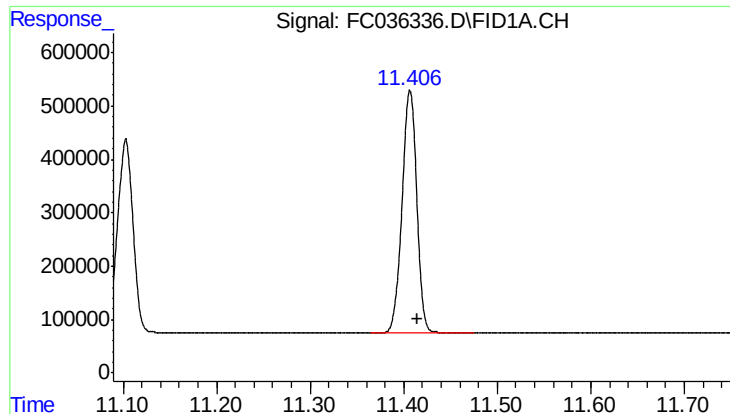
#7 n-Hexadecane (C16)

R.T.: 9.667 min
Delta R.T.: -0.008 min
Response: 4153578
Conc: 43.63 ug/ml



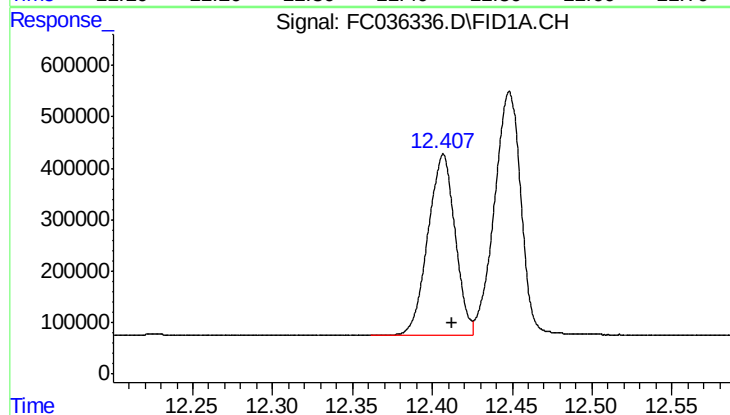
#8 n-Octadecane (C18)

R.T.: 11.103 min
Delta R.T.: -0.007 min
Response: 4201322
Conc: 42.77 ug/ml



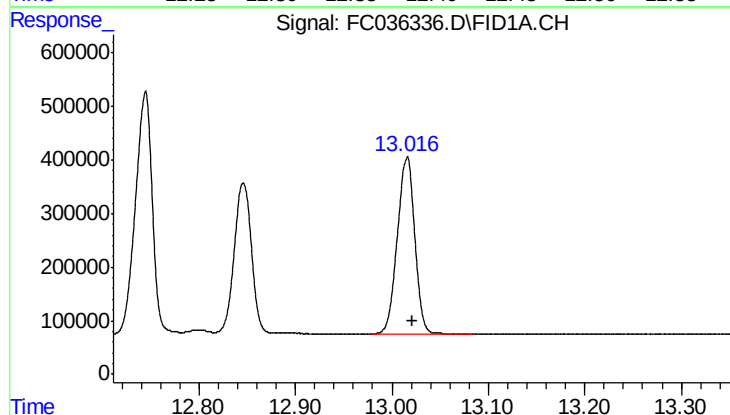
#9 ortho-Terphenyl (SURRE)

R.T.: 11.407 min
Delta R.T.: -0.007 min
Response: 4968296
Conc: 44.56 ug/ml



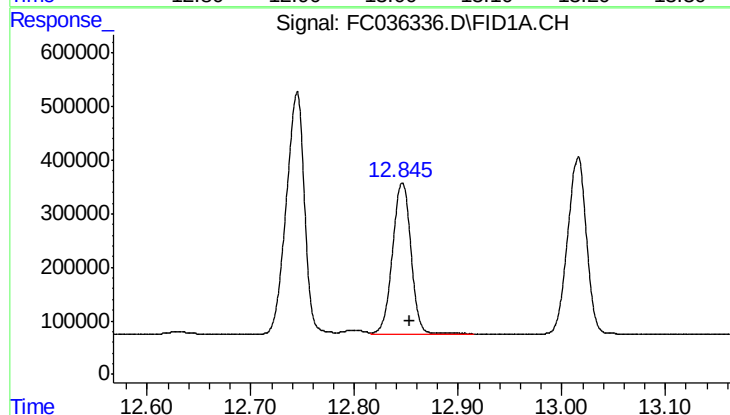
#10 n-Eicosane (C20)

R.T.: 12.407 min
Delta R.T.: -0.006 min
Response: 4162628
Conc: 43.08 ug/ml



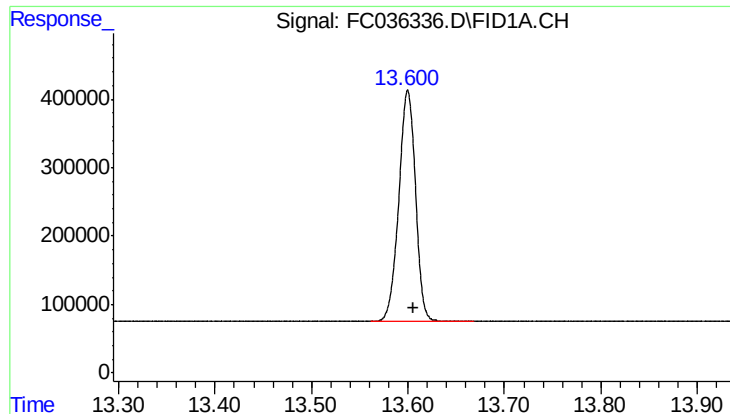
#11 n-Heneicosane (C21)

R.T.: 13.015 min
Delta R.T.: -0.006 min
Response: 4157697
Conc: 44.17 ug/ml



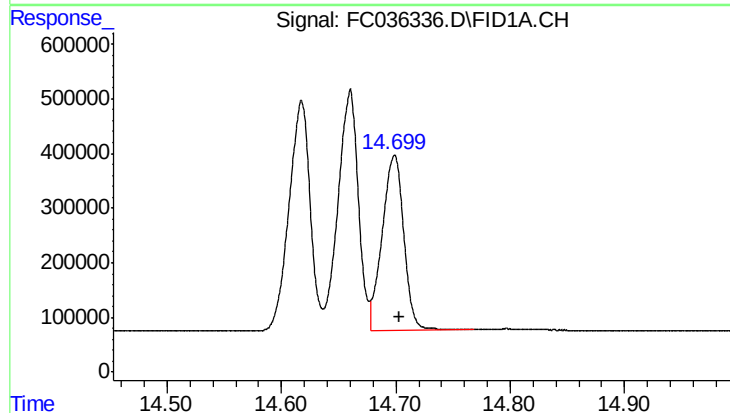
#12 1-chlorooctadecane (SURRE)

R.T.: 12.846 min
Delta R.T.: -0.007 min
Response: 3473601
Conc: 42.56 ug/ml



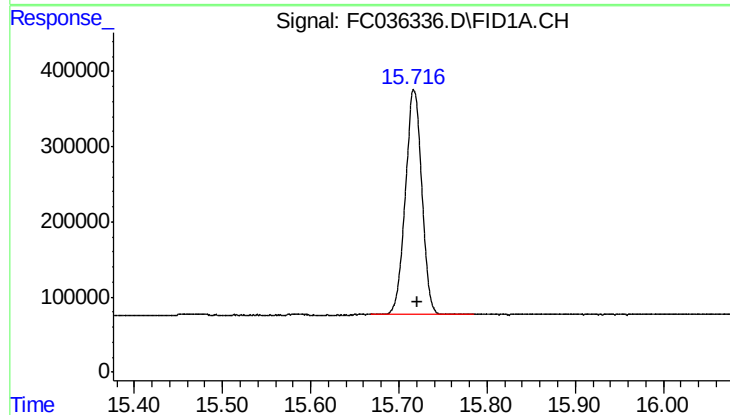
#13 n-Docosane (C22)

R.T.: 13.600 min
Delta R.T.: -0.006 min
Response: 4086012
Conc: 43.88 ug/ml



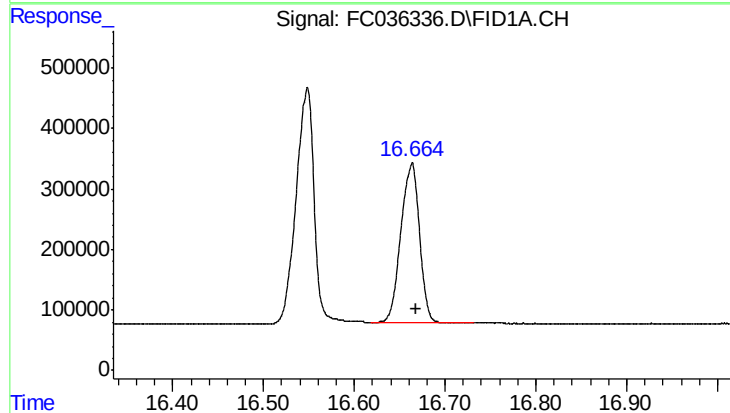
#14 n-Tetracosane (C24)

R.T.: 14.698 min
Delta R.T.: -0.005 min
Response: 4202875
Conc: 45.96 ug/ml



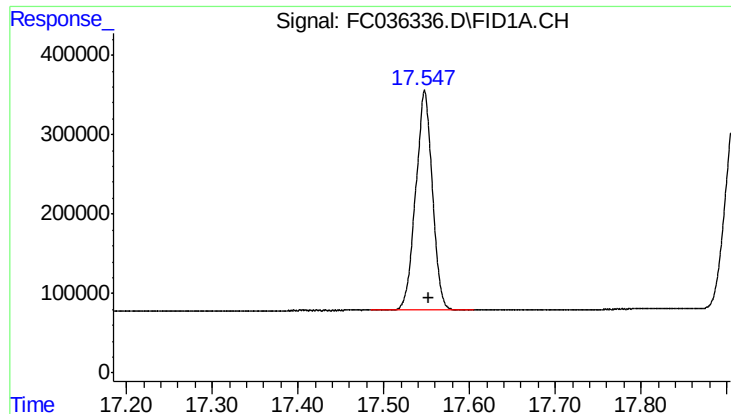
#15 n-Hexacosane (C26)

R.T.: 15.717 min
Delta R.T.: -0.004 min
Response: 3886245
Conc: 43.33 ug/ml



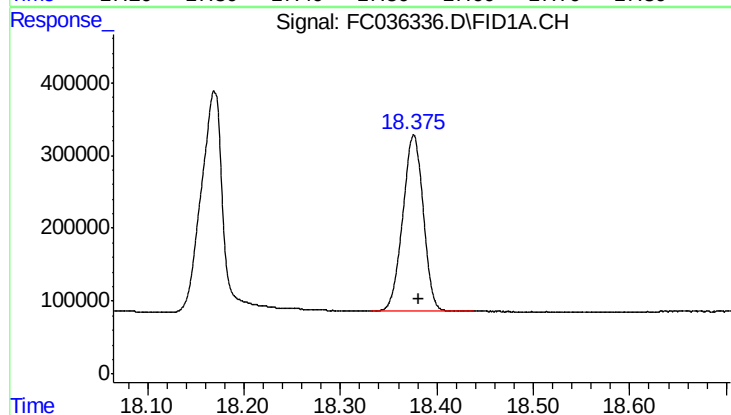
#16 n-Octacosane (C28)

R.T.: 16.663 min
Delta R.T.: -0.004 min
Response: 3757328
Conc: 41.29 ug/ml



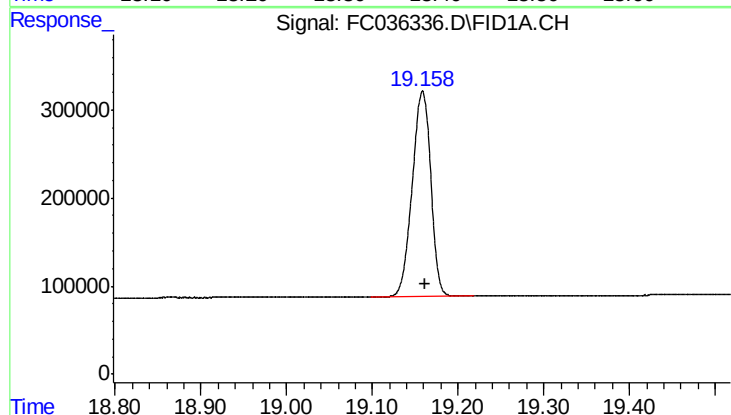
#17 n-Tricontane (C30)

R.T.: 17.548 min
Delta R.T.: -0.004 min
Response: 3728666
Conc: 38.75 ug/ml



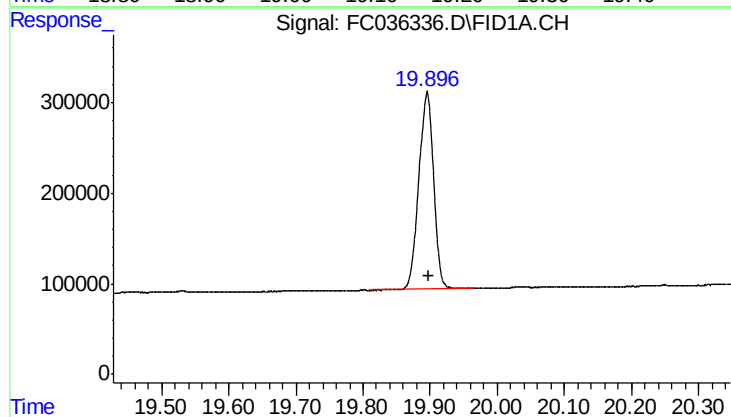
#18 n-Dotriacontane (C32)

R.T.: 18.376 min
Delta R.T.: -0.006 min
Response: 3586350
Conc: 37.98 ug/ml



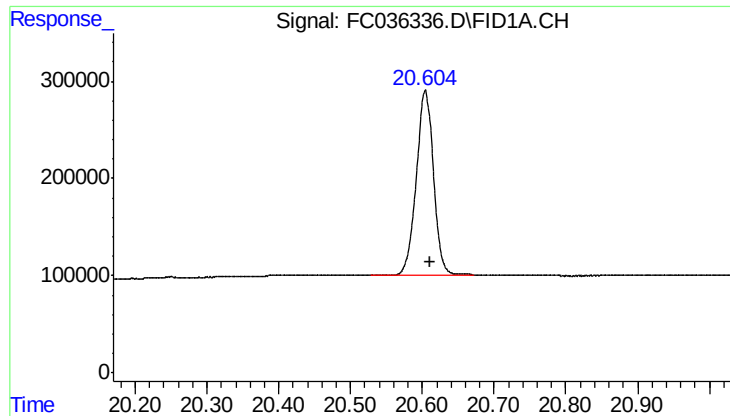
#19 n-Tetratriacontane (C34)

R.T.: 19.159 min
Delta R.T.: -0.004 min
Response: 3513362
Conc: 39.67 ug/ml



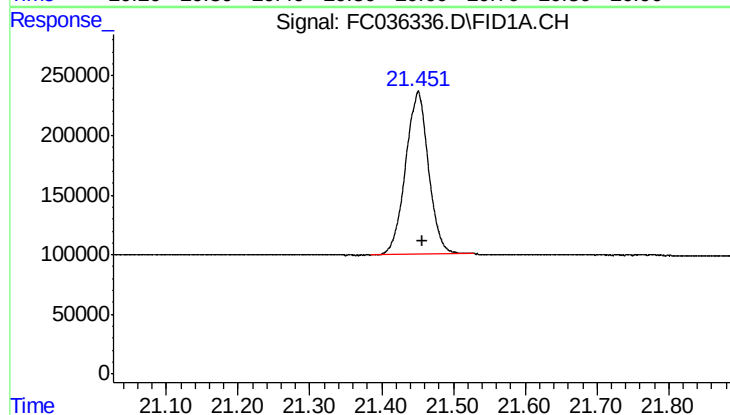
#20 n-Hexatriacontane (C36)

R.T.: 19.896 min
Delta R.T.: -0.002 min
Response: 3329275
Conc: 39.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.604 min
Delta R.T.: -0.006 min
Response: 3151174
Conc: 37.79 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.451 min
Delta R.T.: -0.006 min
Response: 3040348
Conc: 36.21 ug/ml